CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION OFFICE OF THE STATE FIRE MARSHAL

FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

LISTING SERVICE

LISTING No. 4485-1200:118 Page 1 of 1

CATEGORY: Opening Protection (Firestopping)

LISTEE: Hilti, Inc., 5400 S. 122nd East Ave, Tulsa, OK 74146

Contact: *Jonathan W. Matthews (918) 252-6181 *Fax (918) 254-1679

DESIGN: CP645 Wrap Strip. Refer to listee's printed data sheet and UL Fire Resistance Directory for

additional detailed product description and operational considerations.

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes & ordinances

and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, type identification, hourly rating and UL label.

APPROVAL: Listed as wrap strip for use as fill, void or cavity material in through-penetration firestop

systems up to 3 hours. Approved under Through-Penetration Firestop Systems: C-AJ-

2343. Refer to UL's Fire Resistance Directory for detailed construction.

04-02-03KK



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

JUNE 16, 2003 Date Issued: Listing Expires June 30, 2004

DIANE K. AREND, Senior Deputy Authorized By:

Program Manager